## Lake/Reservoirs

Visit us at: https://blueice.gsfc.nasa.gov/gwm

Total: 214 As of March 2023

000062 Morra Tahtanias Africa/Algeria

Type: Res, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Overpass skims coastline

Data capture DEM compromised (S3B)

001654 Capanda Africa/Angola

Type: Res, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Data capture DEM compromised (S3B)

000549 Nokoue Africa/Benin

Type: Open, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Potential tide effects

000070 Kifukula Africa/D. Rep. Congo

Type: Closed, 27-day resolution (b) Period: November 2018-present

Ice Month: None Advisories: None

001648 Rayan Africa/Egypt

Type: Res, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Regulated water levels, Data capture DEM compromised (S3B)

000100 Abiyata Africa/Ethiopia

Type: Closed, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Overpass skims coastline

001636 Songaw Africa/Ghana

Type: Lag, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Narrow water crossing, Potential tide effects

000566 Malombe Africa/Malawi

Type: Res, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Regulated water levels

<sup>&</sup>quot;Reservoir" denotes direct or indirect controlling of water levels by anthropgenic infuences

003916 Catalan Europe/Turkey

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing

006995 Surgu Europe/Turkey

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Overpass far from dam

004656 Aslantas Europe/Turkey

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing

006989 Meydanke Asia/Syria

Type: Reservoir, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Regulated water levels, Data capture DEM compromised (S3B)

103913 Sir Europe/Turkey

Type: Reservoir, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Regulated water levels

005792 Elmenteita Africa/Kenya

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Anthropogenic effects, Narrow water crossing, Shallow waters

001634 Aheme Africa/Benin

Type: Open, 27-day resolution (a) Period: March 2016-present

Ice Month: None Advisories: None

000550 Bamendjing Africa/Cameroon

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels

000551 M'Bakaou Africa/Cameroon

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing

<sup>&</sup>quot;Reservoir" denotes direct or indirect controlling of water levels by anthropgenic infuences
Temporal Resolution can be 35days (ERS, ENVISAT, SARAL series), 27days (Sentinel a or b series, 27a for Sentinel-3a, 27b for Sentinel-3b), or monthly (27day/35day merger with no interpolation

000075 Zimbambo

Type: Closed, 27-day resolution (a)

Ice Month: None

Advisories: Complex region

000071 Kabwe Africa/DR Congo

Africa/DR Congo

Period: March 2016-present

Type: Closed, 27-day resolution (a) Period: March 2016-present

Ice Month: None Advisories: None

000072 Kabele Africa/DR Congo

Type: Closed, 27-day resolution (a) Period: March 2016-present

Ice Month: None Advisories: None

000066 Iro Africa/Chad

Type: Closed, 27-day resolution (b) Period: November 2018-present

Ice Month: None Advisories: None

000554 Tumba Africa/DR Congo

Type: Open, 27-day resolution (b)

Period: November 2018-present

Ice Month: None Advisories: None

000553 Mai-Ndombe Africa/DR Congo

Type: Open, 27-day resolution (b) Period: November 2018-present

Ice Month: None Advisories: None

000074 Kisale Africa/DR Congo

Type: Closed, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Narrow water crossing, Overpass skims coastline

100073 Upemba Africa/DR Congo

Type: Open, 27-day resolution (b)

Period: November 2018-present

Ice Month: None Advisories: None

000060 Qarun Africa/Egypt

Type: Reservoir, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Anthropogenic effects

<sup>&</sup>quot;Reservoir" denotes direct or indirect controlling of water levels by anthropgenic infuences
Temporal Resolution can be 35days (ERS, ENVISAT, SARAL series), 27days (Sentinel a or b series, 27a for Sentinel-3a, 27b for Sentinel-3b), or monthly (27day/35day merger with no interpolatic

001538 Ndogo Africa/Gabon

Type: Lag, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Potential tide effects

101538 Ndogo Africa/Gabon

Type: Lag, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Potential tide effects

000548 Ayame Africa/Ivory Coast

Type: Res, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Regulated water levels

000008 Tana 2 Africa/Kenya

Type: Res, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Regulated water levels

100873 Kakhovskoye Europe/Ukraine

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: Dec - Apr

Advisories: Regulated water levels, Winter ice

200873 Kakhovskoye Europe/Ukraine

Type: Reservoir, 27-day resolution (b) Period: November 2018-present

Ice Month: Dec - Apr

Advisories: Regulated water levels, Winter ice

103917 Birecik Europe/Turkey

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels

001073 Clark North America/USA

Type: Open, 27-day resolution (a) Period: March 2016-present

Ice Month: Dec - May

Advisories: Winter ice, Data capture DEM compromised (S3A)

101073 Clark North America/USA

Type: Open, 27-day resolution (b) Period: November 2018-present

Ice Month: Dec - May Advisories: Winter ice

<sup>&</sup>quot;Reservoir" denotes direct or indirect controlling of water levels by anthropgenic infuences

000077 Calueque Africa/Angola

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Overpass far from dam, Complex region

000703 Lauca Africa/Angola

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Mid-series reservoir formation

Data capture DEM compromised (S3A)

101432 Cyohoha-sud Africa/Burundi

Type: Open, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Data capture DEM compromised (S3A)

001583 Maga Africa/Cameroon

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels

001499 Lagdo Africa/Cameroon

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels

100067 Fitri Africa/Chad

Type: Closed, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Complex region

000069 Kivu Africa/Congo

Type: Open, 27-day resolution (a) Period: March 2016-present

Ice Month: None Advisories: None

000004 Edward Africa/Congo

Type: Open, 27-day resolution (a) Period: March 2016-present

Ice Month: None Advisories: None

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000560 Lufira Africa/Congo

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Data capture DEM compromised (S3A)

001705 Imbolou Africa/Congo

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Complex region

Data capture DEM compromised (S3A)

000707 MR\_Gomez North America/Mexico

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels

101922 Dez Asia/Iran

Type: Reservoir, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Data capture DEM compromised (S3B)

001457 Qadisiyah Asia/Iraq

Type: Reservoir, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Regulated water levels

000078 Ngami Africa/Botswana

Type: Closedx, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Shallow waters

000870 Khadzhibeyskiy Europe/Ukraine

Type: Open, 27-day resolution (b) Period: November 2018-present

Ice Month: None Advisories: None

001404 Molochnoye Europe/Ukraine

Type: Open, 27-day resolution (b) Period: November 2018-present

Ice Month: None Advisories: None

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000867 Alibei Europe/Ukraine

Type: Lagoon, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Narrow water crossing, Shallow waters

006063 Chornorichensky Europe/Ukraine

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing

101503 Manchar Asia/Pakistan

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels

000872 Tiligulskiy Europe/Ukraine

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels

100590 Krasnooskolskoye Europe/Ukraine

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels

101619 Three Gorges Asia/China

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Data capture DEM compromised (S3A)

005821 Jacarei South America/Brazil

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Overpass skims coastline

Data capture DEM compromised (S3A)

004303 Songwon Asia/North Korea

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing

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006043 Unpa Asia/North Korea

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Data capture DEM compromised (S3A)

000594 Pechenezhkoye Europe/Ukraine

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing

101598 Dniprovske Europe/Ukraine

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels

006985 Don Sahong Asia/Laos

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Mid-series reservoir formation

200097 Abaya Africa/Ethiopia

Type: Closed, 27-day resolution (b) Period: November 2018-present

Ice Month: None Advisories: None

301437 Jebel Aulia Africa/Sudan

Type: Reservoir, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Regulated water levels

000083 Natron Africa/Tanzania

Type: Closed, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Overpass skims coastline, Shallow waters

100371 Toba Asia/Rep.Indonesia

Type: Closed, 27-day resolution (b) Period: November 2018-present

Ice Month: None Advisories: None

006035 Upper Paunglaung Asia/Myanmar

Type: Reservoir, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Regulated water levels, Data capture DEM compromised (S3B)

<sup>&</sup>quot;Reservoir" denotes direct or indirect controlling of water levels by anthropgenic infuences

000969 Sirikit Asia/Thailand

Type: Reservoir, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Regulated water levels, Data capture DEM compromised (S3B)

006987 Nam Ngiep Asia/Laos

Type: Reservoir, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Regulated water levels, Data capture DEM compromised (S3B)

100387 Habbaniyah Asia/Iraq

Type: Reservoir, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Regulated water levels

001578 Hamrin Asia/Iraq

Type: Reservoir, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Regulated water levels

003920 Qattinah Asia/Syria

Type: Reservoir, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing

006039 Hasakah South Asia/Syria

Type: Reservoir, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Regulated water levels

100079 Chilwa Africa/Malawi

Type: Closed, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Complex region, Shallow waters

100097 Abaya Africa/Ethiopia

Type: Closed, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Data capture DEM compromised (S3A)

201437 Jebel Aulia Africa/Sudan

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Overpass far from dam

<sup>&</sup>quot;Reservoir" denotes direct or indirect controlling of water levels by anthropgenic infuences
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000405 Albert\_1 Africa/Uganda

Type: Open, 27-day resolution (a) Period: March 2016-present

Ice Month: None Advisories: None

100403 Er Roseires Africa/Sudan

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels

000535 Selingue Africa/Mali

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Overpass far from dam

Data capture DEM compromised (S3A)

000542 Tiga Africa/Nigeria

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Data capture DEM compromised (S3A)

000546 Kossou Africa/Ivory Coast

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels

000564 Mweru Wa Ntipa Africa/Zambia

Type: Open, 27-day resolution (a) Period: March 2016-present

Ice Month: None Advisories: None

000580 Vaal Dam Africa/South Africa

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Overpass far from dam

006525 Gongguoqiao Asia/China

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Data capture DEM compromised (S3A)

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006983 Wunonglong Asia/China

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Overpass far from dam

Data capture DEM compromised (S3A)

000116 Nakai Asia/Laos

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Overpass far from dam, Data capture DEM compromised (S3A)

006992 Se San III Asia/Vietnam

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Data capture DEM compromised (S3A)

103909 Dicle Europe/Turkey

Type: Reservoir, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing

201438 Ataturk Europe/Turkey

Type: Reservoir, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Regulated water levels

201121 Carey North America/Canada

Type: Open, 27-day resolution (b)

Period: November 2018-present

Ice Month: Oct - Jun Advisories: Winter ice

002146 Upper Gotvand Asia/Iran

Type: Reservoir, 27-day resolution (a) Period: August 2020-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Data capture DEM compromised (S3A)

001438 Ataturk Europe/Turkey

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing

000527 Assad Asia/Syria

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels

000552 Pool Malebo Africa/Congo

Type: Open, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Narrow water crossing

003909 Dicle Europe/Turkey

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing

003917 Birecik Europe/Turkey

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Data capture DEM compromised (S3A)

006360 Nam Gnouang Asia/Laos

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Data capture DEM compromised (S3A)

006988 Theun-Hinboun Asia/Laos

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Data capture DEM compromised (S3A)

004472 Xau Africa/Botswana

Type: Open, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Shallow waters, Desiccated

006165 Burdana Africa/Sudan

Type: Reservoir, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing

006049 Chamera Asia/India

Type: Reservoir, 27-day resolution (a) Period: September 2020-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Data capture DEM compromised (S3A)

<sup>&</sup>quot;Reservoir" denotes direct or indirect controlling of water levels by anthropgenic infuences

000528 Tiberias Asia/Israel

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Overpass skims coastline, Data capture DEM compromised (S3A)

101411 Manantali Africa/Mali

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Data capture DEM compromised (S3A)

004107 Kinda Asia/Myanmar

Type: Reservoir, 27-day resolution (b) Period: December 2018-present

Ice Month: None

Advisories: Regulated water levels

004324 Angat Asia/Philippines

Type: Reservoir, 27-day resolution (b) Period: January 2019-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Data capture DEM compromised (S3B)

006059 Brazo Hornito South America/Panama

Type: Reservoir, 27-day resolution (b)

Period: November 2018-present

Ice Month: None

Advisories: Regulated water levels

006060 Cachoeira South America/Brazil

Type: Reservoir, 27-day resolution (b) Period: December 2018-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing

006061 Jinghong Asia/China

Type: Reservoir, 27-day resolution (b)

Period: December 2018-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Data capture DEM compromised (S3B)

006079 Samarlinskiy Europe/Ukraine

Type: Reservoir, 27-day resolution (b) Period: December 2018-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Overpass skims coastline

001690 Cerron Grande Central America/El Salvador

Type: Reservoir, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Regulated water levels

<sup>&</sup>quot;Reservoir" denotes direct or indirect controlling of water levels by anthropgenic infuences

001579 Darbandikhan Asia/Iraq

Type: Reservoir, 27-day resolution (b) Period: December 2018-present

Ice Month: None

Advisories: Regulated water levels

000791 Petit-Saut South America/French Guiana

Type: Reservoir, 27-day resolution (b) Period: December 2018-present

Ice Month: None

Advisories: Regulated water levels

000267 Corangamite Australasia/Australia

Type: Closedx, 27-day resolution (b) Period: November 2018-present

Ice Month: None Advisories: None

000373 Ogrog Asia/Mongolia

Type: Closed, 27-day resolution (b) Period: December 2018-present

Ice Month: None Advisories: None

001953 Ilisu Europe/Turkey

Type: Reservoir, 27-day resolution (a) Period: March 2019-present

Ice Month: None

Advisories: Regulated water levels, Mid-series reservoir formation

Data capture DEM compromised (S3A)

005827 Turkwel Gorge Africa/Kenya

Type: Reservoir, 27-day resolution (b)

Period: June 2020-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Overpass far from dam

Data capture DEM compromised (S3B)

000114 Dead Sea Asia/Israel

Type: Reservoir, 27-day resolution (b) Period: June 2020-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Data capture DEM compromised (S3B)

000626 Mangla Asia/Pakistan

Type: Reservoir, 27-day resolution (b)

Period: January 2019-present

Ice Month: None

Advisories: Regulated water levels

000404 Chomen Africa/Ethiopia

Type: Reservoir, 27-day resolution (b) Period: December 2018-present

Ice Month: None

Advisories: Regulated water levels

001686 Tishrin Asia/Syria

Type: Reservoir, 27-day resolution (b) Period: December 2018-present

Ice Month: None

Advisories: Regulated water levels

001572 Stanley Asia/India

Type: Reservoir, 27-day resolution (b) Period: December 2018-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Overpass far from dam

001597 Tekeze Africa/Ethiopia

Type: Reservoir, 27-day resolution (b) Period: August 2021-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Data capture DEM compromised (S3B)

110159 Amboseli Africa/Kenya

Type: Ephemeral, 27-day resolution (b)

Period: June 2020-present

Ice Month: None

Advisories: Data capture DEM compromised (S3B), Desiccated, Ephemeral

000095 Chew Bahir Africa/Ethiopia

Type: Closed, 27-day resolution (b) Period: July 2020-present

Ice Month: None

Advisories: Data capture DEM compromised (S3B), Shallow waters

000092 Magadi Africa/Kenya

Type: Closed, 27-day resolution (b) Period: November 2018-present

Ice Month: None

Advisories: Narrow water crossing

001411 Manantali Africa/Mali

Type: Reservoir, 27-day resolution (b) Period: December 2018-present

Ice Month: None

Advisories: Regulated water levels

000770 Guarico South America/Venezuela

Type: Reservoir, 27-day resolution (b) Period: December 2018-present

Ice Month: None

Advisories: Regulated water levels, Overpass skims coastline

<sup>&</sup>quot;Reservoir" denotes direct or indirect controlling of water levels by anthropgenic infuences

000055 Valencia South America/Venezuela

Type: Closed, 27-day resolution (b) Period: November 2018-present

Ice Month: None Advisories: None

100461 Mead North America/USA

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing

000461 Mead North America/USA

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Data capture DEM compromised (S3A)

006878 Logipi Africa/Kenya

Type: Closed, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Overpass skims coastline, Data capture DEM compromised (S3A)

001456 Merowe Africa/Sudan

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Data capture DEM compromised (S3A)

001415 Dniprodzerzhynske Europe/Ukraine

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels

001521 Bayano Central America/Finland

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing

006034 Yenwe Asia/Myanmar

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Data capture DEM compromised (S3A)

001567 Sanmenxia Asia/China

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Data capture DEM compromised (S3A)

<sup>&</sup>quot;Reservoir" denotes direct or indirect controlling of water levels by anthropgenic infuences

004701 Gilgel Gibe I Africa/Ethiopia

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Overpass far from dam

Data capture DEM compromised (S3A)

102292 Indrawati Asia/India

Type: Reservoir, 27-day resolution (b) Period: December 2018-present

Ice Month: None

Advisories: Regulated water levels

101296 Millennium Africa/Ethiopia

Type: Reservoir, 27-day resolution (b)

Period: December 2018-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Overpass far from dam

104819 Karun IV Asia/Iran

Type: Reservoir, 27-day resolution (a) Period: March 2019-present

Ice Month: None

Advisories: Regulated water levels, Data capture DEM compromised (S3A)

000371 Toba Asia/Rep. Indonesia

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Overpass skims coastline

000642 Rana Pratap Asia/India

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels

000038 General Vintter South America/Argentina

Type: Closedx, 27-day resolution (a) Period: March 2016-present

Ice Month: None Advisories: None

000265 Wakatipu Australasia/New Zealand

Type: Closedx, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Data capture DEM compromised (S3A)

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001150 Nechako N. America/Canada

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels

001414 Alcantara Europe/Spain

Type: Reservoir, 27-day resolution (a) Period: March 2019-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Data capture DEM compromised (S3A)

000419 Gove Africa/Angola

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Data capture DEM compromised (S3A)

001452 Casa de Piedra South America/Argentina

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels

100958 Vallabh Asia/India

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels

101979 Nuozhadu Asia/China

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Data capture DEM compromised (S3A)

006000 Nakuru Africa/Kenya

Type: Closed, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Shallow Waters

006041 Seimare Asia/Iran

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Data capture DEM compromised (S3A)

006067 Latyan Asia/Iran

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing

<sup>&</sup>quot;Reservoir" denotes direct or indirect controlling of water levels by anthropgenic infuences

004110 Taungnawin

Asia/Myanmar

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Overpass far from dam

005731 Hoechang-Yonsan

Asia/North Korea

Type: Reservoir, 27-day resolution (a)

Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing

005794 Alajuela

South America/Panama

Type: Reservoir, 27-day resolution (a)

Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing

006076 Alminskiy

Europe/Ukraine

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Overpass skims coastline

003564 Camatagua

South America/Venezuela

Type: Reservoir, 27-day resolution (a)

Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing

006066 Turimiquire

South America/Venezuela

Type: Reservoir, 27-day resolution (a)

Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing

006873 Baath

Asia/Syria

Type: Reservoir, 27-day resolution (a)

Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Overpass far from dam

100051 Poopo

South America/Bolivia

Type: Reservoir, 27-day resolution (a)

Period: March 2016-present

Ice Month: None

Advisories: Anthropogenic effects

101500 Srisailam

Asia/India

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing

<sup>&</sup>quot;Reservoir" denotes direct or indirect controlling of water levels by anthropgenic infuences

003908 Kralkizi Europe/Turkey

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Regulated water levels, Overpass far from dam, Narrow water crossing

104033 Zhexi Asia/China

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing

000090 Baringo Africa/Kenya

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Overpass skims coastline

001453 Bogoria Africa/Kenya

Type: Closed, 27-day resolution (a) Period: March 2016-present

Ice Month: None Advisories: None

006056 Cinco de Noviembre Central America/El Salvador

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels

005529 San Andres Central America/El Salvador

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels

001544 Mobye Asia/Myanmar

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Overpass skims coastline

001831 Pasak Chonlasit Asia/Thailand

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels

004286 Baishan Asia/China

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing

<sup>&</sup>quot;Reservoir" denotes direct or indirect controlling of water levels by anthropgenic infuences

001568 Wuqiangxi Asia/China

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing

004190 Gehe Yanshuiku Asia/China

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing

000356 Inarinjarvi Europe/Finland

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: Nov - Jun

Advisories: Regulated water levels, Winter ice

000787 Kureisk Asia/Russian Federation

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Regulated water levels, High Latitude

000955 Kubesnkoye Europe/Russian Federation

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: Nov - Apr

Advisories: Regulated water levels, Winter ice, Shallow Waters

002280 Thaphanseik Asia/Myanmar

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Regulated water levels

001478 Thale Luang Asia/Thailand

Type: Lagoon, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Complex region

001712 Almatti Asia/India

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Regulated water levels, Overpass far from dam

000496 Tungabhadra Asia/India

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Overpass far from Dam

<sup>&</sup>quot;Reservoir" denotes direct or indirect controlling of water levels by anthropgenic infuences

001432 Cyohoha-sud

Africa/Burundi Period: May 2002-October 2010

Type: Open, 35-day resolution

Ice Month: None Advisories: None

000085 Eyasi Type: Reservoir, 35-day resolution

Period: May 2002-October 2010

Ice Month: None

Advisories: Regulated water levels, Shallow Waters

Africa/Rwanda

Africa/Malawi

Africa/Tanzania

Type: Open, 35-day resolution Period: May 2002-October 2010

Ice Month: None Advisories: None

000087 Ihema

000079 Chilwa

Type: Closed, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Overpass skims coastline, Shallow Waters, Complex region

000067 Fitri Africa/Chad

Type: Closed, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Overpass skims coastline, Shallow Waters, Complex region

000097 Abaya Africa/Ethiopia

Type: Closedx, 35-day resolution Period: May 2002-October 2010

Ice Month: None Advisories: None

101437 Jebel Aulia Africa/Sudan

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Regulated water levels

001547 Itezhi Tezhi Africa/Zambia

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Regulated water levels

003924 Melka Wakena Africa/Ethiopia

Type: Reservoir, 27-day resolution (a) Period: March 2016-present

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Overpass far from Dam

<sup>&</sup>quot;Reservoir" denotes direct or indirect controlling of water levels by anthropgenic infuences

005992 Adhaim Asia/Iraq

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing

002328 Hammar (1) Asia/Iraq

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Anthropogenic effects, Shallow waters, Complex region

000526 Dukan Asia/Iraq

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Regulated water levels

000525 Keban Europe/Turkey

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Regulated water levels

001577 Karkheh Asia/Iran

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing

003910 Batman Europe/Turkey

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing

000680 Flaming Gorge North America/USA

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: Jan - Mar

Advisories: Regulated water levels, Winter ice, Narrow water crossing

001278 Bull Shoals North America/USA

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing

000468 Eufaula North America/USA

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Regulated water levels

<sup>&</sup>quot;Reservoir" denotes direct or indirect controlling of water levels by anthropgenic infuences
Temporal Resolution can be 35days (ERS, ENVISAT, SARAL series), 27days (Sentinel a or b series, 27a for Sentinel-3a, 27b for Sentinel-3b), or monthly (27day/35day merger with no interpolatic

001273 Texoma North America/USA

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Regulated water levels

001861 Norris North America/USA

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing

001279 Table Rock North America/USA

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing

001602 Harry S Truman North America/USA

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: Jan - Jan

Advisories: Regulated water levels, Winter ice

002329 Hammar (2) Asia/Iraq

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Anthropogenic effects, Shallow waters, Complex region

000387 Habbaniyah Asia/Iraq

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Anthropogenic effects, Shallow waters

101495 Kentucky North America/USA

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Regulated water levels

001603 Ouachita North America/USA

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Overpass far from Dam

001164 Montreal (1) North America/Canada

Type: Open, 35-day resolution Period: May 2002-October 2010

Ice Month: Nov - May Advisories: Winter ice

<sup>&</sup>quot;Reservoir" denotes direct or indirect controlling of water levels by anthropgenic infuences

001905 Hungry Horse

North America/USA

Type: Reservoir, 35-day resolution

Period: May 2002-October 2010

Ice Month: Jan - Apr

Advisories: Regulated water levels, Winter ice, Narrow water crossing

000073 Upemba Africa/D. Rep. Congo

Type: Open, 35-day resolution Period: May 2002-October 2010

Ice Month: None Advisories: None

000762 Hume Australasia/Australia

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Overpass far from dam

000043 Cardiel South America/Argentina

Type: Closed, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: High Latitude

000773 Brokopondo South America/Suriname

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Regulated water levels

001922 Dez Asia/Iran

Type: Reservoir, 35-day resolution Period: May 2002-October 2010

Ice Month: None

Advisories: Regulated water levels, Narrow water crossing, Overpass far from dam